Manhole Inspection Summary M			Man	hole # S29I	M1_007	ИН
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 29M1 Node: 007 Status: Found				Insp Date: 3/12/08 11:27 AM		
Incomplete Comments				Crew: C		
				Inspector: Crew(		
				Firm: <b>KEC</b>		
Location	Address: 2524 Round Road		Cro	Cross Street: na		
Manhole	Type: <b>Inline</b>	Location: Sidewalk	Gro	Ground Conditions: Dry		
	Prev. Rehab	Weather: <b>Dry</b>	Sub	ject To Ponding:	None	
Comments						
Cover	Shape: Circular		(in.) Length:	(in.) Dist A/B		(in.)
	Type: Sanitary	Condition: <b>Sou</b>		Cover Material: Ca	ast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks						
Chimney / Frame Adjustment						
Condition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔲 Loose Brick 🔲 Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parg	ed Type: <b>Co</b>	ncentric/Eccent	ric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	n: ☑ None  ☐ Joint  ☐ Cracks  ☐ Mortar  ☐ Roots  ☐ Wall					
Barrel	Material: Brick	☐ Parg	ed			
Shape:	Diameter: <b>42</b> (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roots	□Wall		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deteriora	ted Leaks	Debris	
Channel	Material: <b>Brick</b>					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deteriora	ted Leaks	Debris	
Steps	Count: 7 Missing	0 Corroded				
Surcharge	Evidence Of Sur	charge Depth:	(ft.)	Surcharge Preser	nt	

## **Manhole Inspection Summary**

## Manhole # \$29M1\_007MH

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Location View



2400 Round Rd.

Steps



Defect 2



Debris

Top View



Defect 1



Step

### **Manhole Inspection Summary**

#### Manhole # S29M1\_007MH

12 O'Clock Outflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.42 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.29 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

# 6 O'Clock Inflow Drop In @ 6 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **10.40** (ft.)

Inv Depth: 11.40 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection